

Arizona Department of Health Services
Office for Children with Special Health Care Needs
Sickle Cell Anemia Program
Sickle Cell Trait Case Data by County
Fiscal Year: ***July 1, 2005 - June 30, 2006***

COUNTY	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	TOTALS
Jul	0	0	1	0	0	0	0	79	0	0	9	3	0	1	0	93
Aug	0	0	0	0	0	0	0	32	2	0	0	0	0	0	0	34
Sept	0	0	0	0	0	0	1	35	0	0	3	1	0	5	0	45
Oct	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	31
Nov	0	2	0	0	0	0	0	28	0	0	3	1	0	0	0	34
Dec	0	0	0	0	0	0	0	22	0	0	0	1	0	0	0	23
TOTALS	0	2	1	0	0	0	1	227	2	0	15	6	0	6	0	260
Jan	0	0	0	0	0	0	0	2	0	0	6	0	0	0	0	8
Feb	0	2	0	0	0	0	0	10	1	0	0	2	0	1	0	16
Mar	0	1	0	0	0	0	0	33	0	0	6	0	0	0	1	41
Apr	0	0	0	0	0	1	0	26	0	0	8	3	0	0	1	39
May	0	2	0	0	0	1	0	54	1	2	10	1	1	3	5	80
Jun	0	1	0	0	0	0	0	59	2	0	8	2	0	0	1	73
TOTALS	0	6	0	0	0	2	0	184	4	2	38	8	1	4	8	257
FY TOTALS	0	8	1	0	0	2	1	411	6	2	53	14	1	10	8	517

Sickle Cell Trait Case Data by Ethnicity - FY'06

TRAIT TYPE: FAS

Total Population = 517
Total FAS cases = 429 = 83% of total population
Total FAC cases = 88 = 17% of total population

Ethnicity Code	1	2	3	4	5	6	7
Ethnicity	White	African-Amer.	Asian	Amer. Indian	Other	Hispanic	Unknown
%	4%	18%	0%	0%	18%	15%	28%

TRAIT TYPE: FAC

Ethnicity Code	1	2	3	4	5	6	7
Ethnicity	White	African-Amer.	Asian	Amer. Indian	Other	Hispanic	Unknown
%	0%	6%	0%	0%	4%	1%	6%

Eight (8) cases of Sickle Cell Disease were reported for Fiscal Year 2006 (Maricopa = 6 Pima = 2)